

Ellanor C. Lawrence Park

Soil and Water

Teacher's Outline

Grades 2nd and 3rd

This is a basic outline of the “Soil and Water” program at Ellanor C. Lawrence Park. The specifics may vary according to the needs of the group, the weather and unforeseen situations.

Time: 1 hour

SOL'S Addressed: SCI 2.3, SCI2.6, SCI 2.7, SCI 3.9

Program Content:

1. Students will learn a brief history of Ellanor C. Lawrence Park.
2. Students will act out the water cycle at the amphitheatre.
3. Students will break up into classes to go on a trail hike to visit the effects of erosion.
Students will learn the layers of the soil.
4. Conclusion

Things to discuss before your visit:

1. Terms. (precipitation, condensation, evaporation, transpiration)
2. Ground Water
3. Erosion
4. Storm Water